IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Nuijten, et al.

Serial No: 10/524,198

Filing Date: October 3, 2007

Title: Streptococcus uberis protein, nucleic acid sequence encoding the same

and its use in a mastitis vaccine

Confirmation No: 3848

Group Art Unit: 1645

Examiner: K. Shahnan-Shah Attornev Ref: 2002.013 US

February 7, 2008

TRANSMITTAL LETTER FOR SUBSTITUTE SEQUENCE LISTING

Mail Stop: Sequence Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

Applicants submit herewith a Substitute Sequence Listing for inclusion in the captioned application.

Amendments to the Specification begin on page 2.

Remarks begin on page 3.